

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	993	(support\$3 or carrier) near10 ((boron adj nitride) or bn3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/08 08:18
L2	115	1 and ((noble adj metal) or platinum or palladium or rhodium or ruthenium)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/08 08:19
L3	6033	(support\$3 or carrier) near10 ((boron adj nitride) or bn)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/08 08:18
L4	155	3 and ((noble adj metal) or platinum or palladium or rhodium or ruthenium)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/08 08:19
L5	2	4 and ((suspend\$3 or suspension) near5 solvent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/08 08:20
L6	26	4 and (organic adj solvent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/08 08:24
L7	2	("6699815").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/08 08:24
L8	7	("4045369"   "4122671"   "4163736"   "4897253"   "5928984"   "5969166"   "6034270").PN. OR ("6699815").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/08 08:27
L9	29836	((boron near5 nitride) or bn) and ((noble adj metal) or platinum or palladium or ruthenium or rhodium or pt or pd or ru or rh)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/08 08:29

L10	7962	((boron near5 nitride) or bn) same ((noble adj metal) or platinum or palladium or ruthenium or rhodium or pt or pd or ru or rh)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/08 08:31
L11	516	10 and (organic adj solvent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/08 08:30
L12	3	11 and ((catalyst or catalytic\$4) near10 combusti\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/08 08:31
L13	33	((boron near5 nitride) or bn) same (support\$3 or carrier)) and 11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/08 08:32



Enter a Chemical Name, CAS Number, Molecular Formula or Weight.

Use \* for partial names (e.g. ben\*).

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Boron nitride [10043-11-5]

Synonyms: BN; Boron nitride; BORON NITRIDE, 99%; PBN; pyrolytic boron nitride;

$\text{B} \equiv \text{N}$	<b>Tools</b>	<b>OpenChem</b>
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	<a href="#">ADD LINK</a>	
	<b>CAS RN Lookup</b>	
	<a href="#">THE MERCK INDEX</a>	
	<a href="#">NCI DATABASE</a>	

Formula	BN	Molecular Weight	24.8167
CAS RN	10043-11-5	Melting Point (°C)	
ACX Number	X1006421-4	Boiling Point (°C)	
Density		Vapor Density	
Refractive Index		Vapor Pressure	
Evaporation Rate		Water Solubility	
Flash Point (°C)		EPA Code	
DOT Number		RTECS	
Comments			

More information about the chemical is available in these categories:

Misc (1)

[Chemical management](#)

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Physical Properties (5)

[ABCR GmbH&Co KG](#)